Mail Stop Patent Application Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is a patent application of Inventors:

Aaron J. Dick Chih C. Lin

Hydrodynamic Pump Passages For:

for Rolling Cone Drill Bit

Enclosed are:

sheets of drawings 4

Power of Attorney Χ__

Declaration Χ_

Information Disclosure Statement <u>X</u>

Please return the enclosed self-addressed postcard to the undersigned, properly date <u>x</u> stamped, upon receipt of the enclosure.

CLAIMS AS FILED				
FOR	NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE \$770/\$385
TOTAL CLAIMS	20 - 23 =	3	X \$18/9	\$54
MULTIPLE CLAIMS			X \$290/145	
INDE- PENDENT CLAIMS	3 – 6 =	3	X \$86/\$43	\$258
TOTAL FILING FEE				\$1082

TOTAL FEE \$1122

The Commissioner is hereby authorized to charge all fees, or credit any overpayment to <u>X</u>_ Baker Hughes Deposit Account No. 02-0429.

x Other: Recordation Form Cover Sheet and Assignment attached.

Date

James E. Bradley
Attorney of Record
Registration No. 27,536

BRACEWELL & PATTERSON, L.L.P.

P.O. Box 61389

Houston, Texas 77208-1389

Tel: 713/221-3301 Fax: 713/222-3287